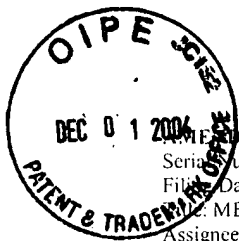


### REMARKS

This communication is responsive to the Office Action mailed on September 27, 2004. No claims are amended, no claims are canceled, and no claims are added. As a result, claims 1-25 are now pending in this Application.

#### Double Patenting Rejection

Claims 1-25 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24 of U.S. Patent No. 6,615,329. The Applicants do not agree that claims 1-25 define an obvious variation over the invention claims in U.S. Patent No. 6,615,329. However, a terminal disclaimer in compliance with 37 CFR 1.321(b)(iv) is enclosed herewith to obviate this rejection, and all pending claims should now be in condition for allowance.



AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 10/628,772

Filing Date: July 28, 2003

Title: MEMORY ACCESS CONTROL SYSTEM, APPARATUS, AND METHOD

Assignee: Intel Corporation

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Dkt: 884.480US2 (INTEL)

### CONCLUSION

The Applicants respectfully submit that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone the Applicants' attorney, Mark Muller at (210) 308-5677, or Applicant's below-named representative at (612) 349-9592 to facilitate prosecution of this Application. If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

GREG E. SCOTT ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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Date Nov. 29, 2004

By Ann M. McCrackin

Ann M. McCrackin

Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29th day of November 2004.

Chris Hammond

Name

Chris Hammond  
Signature